

R. Kennedy

Adm.

Academic Senate  
California State Polytechnic College  
San Luis Obispo

Academic Senate - Agenda  
May 12, 1970

- I. Call to Order
- II. Approval of the minutes of April 14, 1970
- III. Announcements and Information Items
  - A. Introduction of new and re-elected Senators.
  - B. Committee Reports
    1. Personnel Policy - A. Rosen  
(See Attachment A regarding Proposed Grievance and Disciplinary Action Procedures for Academic Personnel)
    2. Personnel Review - R. Frost
    3. Student Affairs - R. Pautz
    4. Instruction - T. Johnston
    5. Elections - J. Stuart
    6. Others
  - C. Statewide Academic Senate
- IV. Business Items
  - A. Resolution from Executive Committee: That the Academic Senate approves the planning of pay warrant distribution as presented by Mr. Donald Nelson at the April 14 meeting, providing such a plan does not change the present method of pay warrant deposit and recommends to the President that the policy be implemented as soon as possible.
  - B. Report of Election Committee - 1970-71 Officers and Executive Committee - J. Stuart.
  - C. Report of Instruction Committee on Grading and Letters and/or Numbers for Grades - T. Johnston.
  - D. Report of Personnel Policy Committee - A. Rosen
    1. Revision of Grievance and Disciplinary Procedures for Academic Personnel.
  - E. Report of Curriculum Committee - J. Price
    1. General Education - Attachment B of April 14 Agenda.
    2. School of Agriculture - Attachment C of April 14 Agenda.

# Memorandum

President Robert E. Kennedy

Date : April 27 1970

File No.:

Copies : Chester Young  
Wm. Alexander  
Members, Personnel  
Policy Committee,  
C.P.A.S.

From : David Grant, Chairman  
Academic Senate

Subject : Proposed Grievance and Disciplinary Action  
Procedures for Academic Personnel

At a meeting Monday morning, April 27, members of the Personnel Policy Committee of the Academic Senate met with Mr. Chester Young, Dr. Alexander and me to discuss C. Mansel Keene's documents on grievance procedures and disciplinary action procedures.

The substance of our responses and recommendations is as follows:

1. Inadequate time has been provided for the full consultative process to be used.
2. There are internal inconsistencies in the two documents which will have to be resolved before implementation.
3. There is a distinct uneasiness and fear in having the use of a jurist hearing officer imposed upon these two procedures. Any jurist retired or having many years of professional experience on the bench will introduce a legalistic frame of reference which is foreign to academic thinking and with which the aggrieved or accused will be unable to cope without legal representation.
4. These procedures do not appear to protect a faculty member's ordinary legal rights by denying him the right of legal representation.

Attachment A  
Agenda  
May 12, 1970

CALIFORNIA STATE POLYTECHNIC COLLEGE  
San Luis Obispo  
ACADEMIC SENATE  
June 3, 1969



This attachment is to provide the Senators with and updated list of the Senators for the 1969-70 Academic Year. Those Senators having "70" following their names will be replaced as of September 1970 unless they have been re-elected. The newly elected Senators that will be representing their respective Schools in September are not included on this list.

Officers

Chairman - David Grant 70  
Vice Chairman - William Alexander 72  
Secretary - Dean Piper 71

Executive Committee

R. Wheeler (Agriculture) 72  
V. Wolcott (Applied Arts) 70  
J. Lowry (Applied Sciences) 71  
J. Stuart (Architecture) 72  
J. Price (Engineering) 71  
G. Rich (at large) 71  
IPChm R. Keif (on leave)  
SCAS R. Anderson  
SCAS C. Johnson

MEMBERSHIP:

Agriculture

T. Meyer 70  
R. Pautz 71  
D. Piper 71  
H. Rhoads 71  
J. Rogalla 72  
R. Wheeler 72

Applied Arts

D. Grant 70  
V. Wolcott 70  
D. Federer 71  
S. Harden 71  
R. Ratcliffe 71  
S. Burroughs 72  
R. Cleath 72  
J. Mott 72

Applied Sciences

H. Finch 70  
H. Walker 70  
A. Wirshup 70  
F. Clogston 71  
A. Rosen 71  
J. Lowry 71  
W. Alexander 72  
R. Frost 72

Architecture

R. Asbury 70  
D. Koberg 70  
D. Nickell 71  
J. Stuart 72  
M. Wilks 72

Engineering

G. Furimsky 70  
H. Miles 70  
A. Andreoli 71  
H. Honegger 71  
DJ Price 71  
D. Sobala 72

Instructional Dept. Heads

L. Osteyee (D. Morgan 69-70) 70  
E. Smith 70  
W. Brown 71  
M. Pfeiffer 71  
R. Johnson 72 (Ag)

Professional Consultative Services

C. Beymer 70 (Library and AV)  
L. Lewellyn 70 (Counseling and Med OffI)  
M. Gold 71 (Library and AV)  
G. Rich (Admin. Personnel)

Ex-Officio (Voting)

R. Anderson	A. Higdon
C. Cummins	C. Johnson
C. Fisher	R. Keif (on Leave)
C. Gibson	P. Kresge (AST)
G. Hasslein	D. Barrett (ASI)

Ex-Officio (Non-voting)

D. Andrews  
E. Chandler  
R. Kennedy

Attachment B  
Academic Sen. Agenda  
May 12, 1970

# MEMORANDUM

To : Dr. D. Grant  
Chairman Academic Senate

Date: March 23, 1970

From : D. J. Price  
Curriculum Committee

Subject: General Education Requirements

The Curriculum Committee recommends the General Education Requirement of 65 quarter units currently in effect at Cal Poly be brought into line with the State minimum requirement of 60 quarter units effective with the 1972-73 catalog.

## 1969-70 CATALOG

### GENERAL EDUCATION

Candidates from the School of Architecture must present a minimum of 255 units for the bachelor of architecture degree, 210 units for the bachelor of science degree in Architectural Engineering and 198 units for the bachelor of science in City and Regional Planning.

### GENERAL EDUCATION BREADTH REQUIREMENT

All candidates for the bachelor's degree must complete a minimum of 65 quarter units of general education as specified below. The curriculum for each major published in this catalog is designed to satisfy the general education breadth requirement. The requirement is met in different ways depending on the particular major. The student planning to transfer from another college should therefore consult the published curriculum for his major and plan his course work accordingly.

No course shall be used for this purpose if it has a prerequisite unless such prerequisite is also counted as general education. Only degree credit courses in the 100, 200, and 300 series may be counted as general education. No more than six units in the major academic discipline of the student may be counted as fulfilling the general education requirement.

### NATURAL SCIENCES

At least 15 units chosen from course in Bact, Bio, Chem, Cons, Ent, PSc, Phys, Zoo, with no more than three courses having the same prefix and with at least one course in life science and at least one course in physical science. Maximum 24 units.

### SOCIAL SCIENCES

At least 15 units chosen from course in Ant, Ec, Geog, Hist, Pol Sc, Psy, Soc Sc, Soc. All students must take Hist 304, Hist 305 and Pol Sc 301. No more than two courses having the same prefix may be counted in this category. Maximum 21 units.

### HUMANITIES

At least 9 units chosen from Art, Dr., Literature (Eng), Mu, and Phil, including at least two courses in literature and philosophy, but no more than 3 units in Art, Drams and Mu. Maximum 18 units.

Attachment B  
Ac. Senate - Agenda, April 14, 1970

## BASIC SUBJECTS

Mathematical sciences (CSc, Math, Stat) (at least a 3-unit course), written communication (Eng) (one course), oral (Sp) communication or written communication (at least one course). Minimum 12 units, maximum 16 units.

## OTHER SUBJECTS

Physical education (5 units, including at least 2 units of health education and 3 units of physical education activity).

Any course outside the student's major with no more than 3 units in one department. Minimum 5 units, maximum 11 units.

## 1972-73 COLLEGE CATALOG PROPOSAL

### GENERAL EDUCATION

Candidates from the School of Architecture must present a minimum of 255 units for the bachelor or architecture degree, 210 units for the bachelor of science degree in Architectural Engineering and 198 units for the bachelor of science in City and Regional Planning.

### GENERAL EDUCATION BREADTH REQUIREMENT

All candidates for the bachelor's degree must complete a minimum of 60 quarter units of general education as specified below. The curriculum for each major published in this catalog is designed to satisfy the general education breadth requirement. The requirement is met in different ways depending on the particular major. The student planning to transfer from another college should therefore consult the published curriculum for his major and plan his course work accordingly.

No course shall be used for this purpose if it has a prerequisite unless such prerequisite is also counted as general education. Only degree credit courses in the 100, 200, and 300 series may be counted as general education. No more than six units in the major academic discipline of the student may be counted as fulfilling the general education requirement.

### NATURAL SCIENCES

At least 15 units chosen from course in Bact, Bio, Bot, Chem, Cons, Ent, PSc, Phys, Zoo, with no more than three courses having the same prefix and with at least one course in life science and at least one course in physical science. Maximum 19 units.

### SOCIAL SCIENCES

At least 15 units chosen from course in Ant, Ec, Geog, Hist, Pol Sc, Psy, Soc Sc, Soc. All students must take Hist 304, Hist 305 and Pol Sc 301. No more than two courses having the same prefix may be counted in this category. Maximum 19 units.

## HUMANITIES

At least 9 units chosen from Art, Dr, Literature (Eng), Mu, and Phil, including at least two courses in literature and philosophy, but no more than 3 units each in Art, Drama and Mu. Maximum 13 units.

## BASIC SUBJECTS

Mathematical sciences (CSc, Math, Stat) (at least a 3-unit course), written communication (Eng) (one course), oral (Sp) communication (one course). Minimum 12 units, maximum 16 units.

## OTHER SUBJECTS

Physical education (5 units, including at least 2 units of health education and 3 units of physical education activity).

Any course outside the student's school with not more than 4 units in one school. Minimum 5 units, maximum 9 units.

A majority of the committee recommended these changes. The PE requirement was studied and a majority of the committee voted to leave it unchanged.

NOTE: (1) The wording in the Basic Subjects Statement has been changed by deleting the words, or written, from the 1969-70 statement.

(2) The last paragraph of the "Other Subjects" Statement changed to read; "Any course outside the student's school with not more than 4 units in one school."

A comparison of the 1969-70 requirement and the proposed 1972-73 requirement, together with Title 5 statement is shown below.

	COLLEGE				TITLE 5.
	<u>1969-70</u>		<u>1972-73</u>		
	<u>Min</u>	<u>Max</u>	<u>Min</u>	<u>Max</u>	<u>Min</u>
Natural Science	15	24	15	19	2 courses
Social Science	15	24	15	19	2 courses
Humanities	9	18	9	13	2 courses
Basic Subjects	12	16	12	16	2 courses
Other Subjects	5	11	5	9	
	<u>56</u>	--	<u>56</u>	--	<u>This total 48 units</u>
Plus X units from above	<u>9</u>	--	<u>4</u>	--	<u>12</u>
TOTAL	65	--	60	--	60 units

Attachment B  
Academic Senate - Agenda  
April 14, 1970



State of California  
M E M O R A N D U M

California State Polytechnic College  
San Luis Obispo, California

To : Dr. D. Grant, Chairman  
Academic Senate

Date: April 7, 1970

From : D. J. Price, Chairman  
Academic Senate Curriculum Committee

Subject: School of Agriculture 1971-2 Curriculum Proposals.

Attached please find a summary of the Agricultural School's curriculum proposals together with the committee's action.

Certain courses in the NRM proposals seem to be overlapping some existing Bio. Sci. courses. These courses have been referred to a committee composed of NRM & Bio. Sci. faculty. Consequently the Curriculum Committee will take action on the NRM proposals some time in the near future.

Attachment C  
Academic Senate - Agenda  
April 14, 1970

## SCHOOL OF AGRICULTURE

Page 1

## Curriculum Proposals 1971-2 Catalog Copy

DEPARTMENT	COURSES	UNITS	TYPE OF CHANGE	COMMITTEE ACTION
Agricultural	AgEd 202 Intro. to Agricultural Education	2	Catalog description	Endorsed
	AgEd 403 Teaching Plans & Procedures in Ag. Ed.	3	Title & catalog description	"
	AgEd 520 Program Development in AgEd.	3	Catalog description	"
	AgEd 521 Curriculum & Methods in AgEd.	3	Catalog description	"
	AgEd 522 <u>Instructional Programs</u> in Ag. Mechanics	3	Title & Catalog description	"
	AgEd 525 Student Teaching in AgEd.	3-12	Catalog description	"
	AgEd 580 Special Problems in AgEd.	1-3	Catalog description	"
	AgEd 621 Technical Ag. Developments	1-3	Catalog description & units	"
	AgEd 631 Professional Conference in AgEd.	1-3	Catalog description & units	"
Agricultural Engineering	AE 240 Ag. Eng. Lab.	1-2	New Course	"
	AE 302 Ag. Waste Management	3	New Course	"
	AE 330 Ag. Environmental Control	3	New Course	"
	AgE 522 Ag. Processes Eng.	4	New Course	"
	AgE 532 Water Resources, Institutions & Planning	4	New Course	"
	MARE 222 Survey of Maricultural Engineering	4	New Course	" Attachment C Ac. Sen. - Agenda
	MARE 223 Maricultural Eng. Lab	3	New Course	" April 14, 1970
	MARE 233 Marine Surveying & Topography	4	New Course	"
	AgE 230 Ag. Blacksmithing	2	DROP	"
	MARE Concentration	20	New Concentration	"



Agricultural Management	AM 101 Intro. to Agricultural Business	3	New course	Endorsed
	AM 102 Intro. to Ag. Economics	3	New course	"
	AM 304 Ag. Marketing	3	New course	"
	AM 339 Ag. Business Manage- ment Internship	12	New Course	"
	ABM 101 Intro. to Business Management	3	DROP	"
	ABM 102 Ag. Market. Programs in Calif.	3	DROP	"
	FM 104 Intro. to Farm Management	3	DROP	"
	FM 105 Intro. to Farm Management	3	DROP	"
	FM 106 Intro. to Farm Management	3	DROP	"
	FM 304 Ag. Marketing	3	DROP	"
	ABM or FM Electives	12	Replaced by AM 339	"
	FM 321 Farm Records	4	Unit change	"
	FM 326 Farm Appraisal	4	Unit change	"

Animal Science	ASci 335 Range Livestock Econ.	3	New Course	"
	ASci 426 Live Animal & Carcass Evaluation Techniques	2	New Course	"
	ASci 326		Number change	"

Crop Science	CrSci 326 Plant Protection Techniques	3	New Course	"
	CrSci 410 <u>Crop Physiology</u>	4	Name change & units (added a lab)	"
	FrSci 324 Tropical Fruit & Nut Prod.	4	Catalog description	"
	FrSci 421 Advanced Pomology	3	Prerequisites	"

Attachment C  
Ac. Sen. - Agenda  
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DEPARTMENT	COURSE	UNITS	TYPE OF CHANGE	COMMITTEE ACTION	Page 3
Crop Science (cont'd)	CrSci 131	4	Course title	Endorsed	
	<u>Intro. to Crop Science</u>				
	CrSci 132	4	Course title	"	
	<u>Grain Crops</u> Concentrations.				
	1. Fruit Science	23		"	
	2. <u>Agricultural Inspection</u>	20		"	
Dairy	No changes				
Food Processing	FI 552 New Product	4	New course	"	
	Developments				
	FI 553 Applied Food	4	New course	"	
	Engineering				
	FI 554 Food Processing	4	New course	"	
	Decisions				
	FI 598 Internship in	6	New course	Delete & combine with FI 599	
	Food Processing				
	FI 599 Thesis or	6	New course	Endorsed	
	Internship				
	FI 331				
	<u>OPTIONS &amp; Concentrations</u>				
	Food Processing Con. for		Course number &		
	M.S. in Ag.	24	prerequisites	Endorsed	
	Food Technology Option	37		"	
Ornamental Horticulture	No Changes				
Poultry Industry	PI 502 Poultry Bus.	3	New Course	Endorsed	
	Dynamics				
Soil Science (Natural Resource Management)				Owing to possible course con- flicts with existing Bio. Sci. courses the entire NRM package was turned over to a Bio-Sci- NRM Committee for further study.	
Veterinary Science	VS 302		Course title, course	Endorsed	
	Animal Hygiene		number & catalog description		

Attachment C  
Academic Senate - Agenda  
April 14, 1970